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EFORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER YALE-106/00US TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR CONCERNING A FILING UNDER 35 U.S.C. 371 **0/58**0170 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/039650 26 November 2004 26 November 2003 TITLE OF INVENTION APOPTOSIS-BASED EVALUATION OF CHEMOSENSITIVITY IN CANCER PATIENTS APPLICANT(S) FOR DO/EO/US Guillermo MOR Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 37 U.S.C. 371. 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. [] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. [X] a. X is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. c. Π is not required, as the application was filed in the United States Receiving Office (RO/US). 6. []An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. Π is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Π 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) [X] are attached hereto (required only if not communicated by the International Bureau). a. [] b. []have been communicated by the International Bureau. [] have not been made; however, the time limit for making such amendments has NOT expired. d. Х have not been made and will not be made. 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). [] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 10. Π U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. []An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A preliminary amendment. An Application Data Sheet under 37 CFR 1.75. 14. []15. A substitute specification. A change of power of attorney and/or address letter. 16. [] 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Π Other items or information:

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	<u> </u>	Te min	wing fee	es are submitted:				CALCULATIONS	PTO USE ONLY
21.	X			(37 CFR 1.492(a))		\$300.00	\$ 300.00	TTO OSE ONET
22.	[]	Examination fee (37 CFR 1.492(c))						\$ 500.00	
		If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0.00 All other situations \$200.00							
23.	П	Search fee (37 CFR 1.492(b))						\$ 0.00	
23.	l I I	Scarcii (CC (37 Cl K 1.472(0))						\$ 0.00	
		If the written opinion prepared by ISA/US or the International preliminary							
		examination report prepared by IPEA/US indicates all claims satisfy							
		provisions of PCT Article 33(1)-(4) \$0.00							
		Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to							
		the USPTO as an International Searching Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to							
		the Office or previously communicated to the US by the IB \$400.00							
		All other situations \$500.00							
	TO	OTAL OF 21, 22 AND 23 =						\$ 300.00	
	[]	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (3) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250.00 for each additional 50 sheets of paper or freetien thereof							
Tota	l Sheets	The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. ets Extra Sheets Number of each additional 50 or fraction RATE							
thereof (round up to a whole number)							KAIL		
25-100= /50 =							x \$250.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath							e, or the oath or	\$ 130.00	
decla	declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
	CLAII					RATE			
Tota	l claims		11	- 20 =	0		x \$50.00	\$	
Inde	pendent	claims	1	- 3 =	0		x \$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$370.00								\$	
TOTAL OF ABOVE CALCULATIONS =								\$	
X Applicant claims small entity status. See 37 CFR 1.27: Fees above are reduced by ½.								\$ 215.00	
SUBTOTAL =								\$ 215.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30								\$	
months from the earliest claimed priority date (37 CFR 1.492(i)).								"	
TOTAL NATIONAL FEE =								\$ 215.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								\$	-
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
TOTAL FEES ENCLOSED =							\$ 215.00		
							Amount to be	\$	
								refunded:	
								charged:	\$

a. [] A check in the amount of \$ to cover the above fees is enclosed.

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International application to pending status.

b. X Please charge my Deposit Account No. 50-1283 in the amount of \$215.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No (PA) 03-3117 (RE/DC) 50-1283. A duplicate copy of this sheet is enclosed.

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SEND ALL CORRESPONDENCE TO:

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CUSTOMER NUMBER: 58249

5/22/06

DATE

SIGNATURE

Heather Boussios

NAME

52,704

REGISTRATION NUMBER